## DECLARATION and POWER OF ATTORNEY

Attorney's Docket No.: US028013

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "COEXISTENCE OF OFDM AND DSS/CCK STATIONS IN A WLAN' the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentiability of this application in accordance with Title 37, Code of Federal Regulation, • 1.56(a).

I hereby claim foreign priority benefits under Title 35. United States Code, • 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: DRIVE EUDERON YES TO VALUE

COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				•

I hereby claim the benefit under Title 35, United States Code. • 120 of any United States application (2) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Tide 35 United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1,56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)
60/346991	JANUARY 09, 2002	PENDING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, (list name and registration number)

Michael E. Marion, Reg. No. 32,266 Michael E. Schmitt, Rcg. No. 36,921

Corporate Pate	nics North America Corporation; 580	White Plains Road;	DIRECT TELEPHON Gweupeile Le Pennec (408) 617-4837		
Dated:		INVENTO	e's Signature:		
Full Namo of Inventor	Last Name IHRSCH	First NA OLAF	MB	Middle Name	
Residence & Citizenship	City SUNNYVALE	STATE OF CALLEC	FOREIGN COUNTRY RNIA	Country of Citizenship GERMANY	
Post Office Address	Street 5638 TAFFEE St.	CITY SUNNY	/ALE	State or Country CALIFORNIA	Zip Code 94086

Dated: 02   15   02		INVENTOR'S SIGNATURII:		
Full Name of	Last Name	FIRST NAME	Middle Name	
Inventor	GARG	ATUL	KUMAR	
Residence &	City	State or Foreign Country	Country of Citizenshi	p
Citizenship	SAN JOSE	California	INDIA	
Post Office	Street	CITY	State or Country	Zip Code
Address	947 WILLOWLEAF DRIVE #1303	SAN JOSE	CALIFORNIA	95128

Dated: Inventor's Signature:				
Full Name of Last Name CHOI		First Name Sunghyun	Middle Name	
Residence &	City	State or Foreign Country	Country of Citizenship	
Citizenship	MONTVALE	NEW JERSEY	SOUTH KOREA	
Post Office	Street	City	State of Country	Zip Code
Address	104 GELNAW Ln	MONTVALE	NEW JERSEY	07645

Dated:		inventor's Signature:	
Full Name of Inventor	f Last Name FRST NAME Middle Name de BART ABRAHAM JAN		
Residence & Citizonship	City NUENEN	STATE OR FOREIGN COUNTRY COUNTRY of Citiz THE NETHERLANDS THE NETHER	
Post Office Address	Street DE BREEMBOS 1	CITY NUENEN	State or Country Zip Code THE, 5673 KE, NETHERLANDS

Dated:		Inventor's Signature:		
Full Name of	Last Námo	First Name	Middle Name	
Inventor	GRUIJTERS	PAUL		
Residence &	City	State or Poreign Country	Country of Citizenship THE NETTIERLANDS	
Citizenship	BEST	The NETHERLANDS		
Post Office	Street	Crry	State or Country Zip Code THE 5685 NETHERLANDS GD	
Address	Imkerhei 29	BEST		

## **DECLARATION and POWER OF ATTORNEY**

Attorney's Docket No.: US028013

NO.046

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention enabled "COEXISTENCE OF OFOM AND DSSS/CCK STATIONS IN A WLAN" the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, +1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, • 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

		PRIOR FOREIGN APPLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
	1		

I hereby claim the benefit under Title 35, United States Code, • 120 of any United States application (s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, • 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, • 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR INTERS APPLICATION(S)

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)
60/346991	JANUARY 09, 2002	PENDING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)
Michael E. Marion, Reg. No. 32,266
Michael E. Schmitt, Reg. No. 36,921

SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road; Tarrytown, NY 10591		DIRECT TELEPHONE Gwenaelle Le Pennec (408) 617-4837	CALLS TO:		
Dated: 2/2	<i>1010</i> 2	Inventor	's Signature:	linh	
Full Name of Inventor	Last Name HIR\$CH	First Nai Olaf		Middle Name JOSA	F
Residence & Citizenship	City SUNNYVALE	State or Califo	Foreign Country RNIA	Country of Citizenship GERMANY	
Post Office Address	Street 563S TAFFEE St.	CITY SUNNYV	'ALE	State or Country CALIFORNIA	Zip Code 94086

Dated:		Inventor's Signature:			
Full Name of	Last Name	First Name	Middle Name		
Inventor	GARG	ATUL	KUMAR		
Residence &	City	State or Foreign Country	Country of Citizenship		
Citizenship	SAN JOSE	CALIFORNIA	INDIA		
Post Office	Street	CITY	State or Country CALIFORNIA	Zip Code	
Address	947 WILLOWLEAF DRIVE #1303	SAN JOSE		95128	

Dated:		inventor's Signature;	Inventor's Signature:		
Pull Name of Inventor	Last Name CROI	FRST NAME SUNGHYUN	Middle Name		
Residence &	City	STATE OR FOREIGN COUNTRY	Country of Citizenship		
Citizenship	MONTVALE	NEW JERSEY	SOUTH KOREA		
Post Office	Street	CHY	State or Country	Zip Code	
Address	104 GELNAW Ln	MONTVALE	NEW JERSEY	07645	

Dated: 19/2	12002	INVENTOR'S SIGNATURE:		
Full Name of	Last Name	First Name	Middle Name	
Inventor	de BART	ABRAHAM	JAN	
Residence &	City	STATE OR FOREIGN COUNTRY	Country of Citizenship	
Citizenship	NUENEN	THE NETHERLANDS	THE NETHERLANDS	
Post Office Address	Street DE BREEMBOS 1	CITY NUENEN	State or Country THE NETHERLANDS	Zip Code 5673 KE

Dated: 19	sixoz	Inventor's Signature:	Pariner	
Full Name of Inventor	Last Name GRÜLTERS	FIRST NAME PAUL	Middle Name	
Residence & Citizenship	City BEST	STATE OR FOREIGN COUNTRY THE NETHERLANDS	Country of Citizenship THE NETHERLANDS	
Post Office Address	Street Imkerhei 29	Cny BEST	State or Country THE, NETHERLANDS	Zip Cods 5685 GD

## **DECLARATION and POWER OF ATTORNEY**

Attorney's Docket No.: US028013

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "COEXISTENCE OF OFDM AND DSSS/CCK STATIONS IN A WLAN" the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amondment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, I.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

		PRIOR FOREIGN AFFLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 U.S.C., 119
A CONTRACTOR OF THE CONTRACTOR			

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application (s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATION(S)

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)
60/346991	JANUARY 09, 2002	PENDING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jcopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following autorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Michael E. Marion, Reg. No. 32,266

Michael E. Schmit	t, Reg. No. 36,921		ATT I TAKE		
Corporate Pate	nics North America Corporation; 580	) White Plains Road;	DIRECT TELEPHON Gwenzelle Le Pennec (408) 617-4837		
Dated;		ĬNVENTŌ	r's Signature:		
Full Name of Inventor	Last Name HIRSCII	First Na OLAF	ME	Middle Name	
Residence & Citizenship	City SUNNYVALE	STATE OF CALIFO	R FOREIGN COUNTRY	Country of Citizenship GERMANY	
Post Office Address	Street 563S TAFFEE St.	CITY SUNNY	vale	State or Country CALIFORNIA	Zip Code 94086

Dated:		Inventor's Signature:	INVENTOR'S SIGNATURE:		
Full Name of Inventor	Last Name CARG	FIRST NAME	Middle Name KUMAR		
Residence & Citizenship	City SAN JOSE	STATE OR FOREIGN COUNTRY CALIFORNIA	Country of Citizenship INDIA		
Post Office Address	Street 947 WILLOWLEAF DRIVE #1303	CITY SAN JOSE	State or Country CALIFORNIA	Zip Code 95128	

Dated:	2/19/2002	INVENTOR'S SIGNATURE:	W. W.	
Full Name of Inventor	Last Name CHOI	FIRST NAME SUNGHYUN	Middle Name	
Residence &	City	STATE OR FOREIGN COUNTRY	Country of Citizenship	p
Citizenship	MONTVALE	NEW JERSEY	SOUTH KOREA	
Post Office	Street	CITY	State or Country	Zip Code
Address	104 GELNAW Ln	MONTVALE	NEW JERSEY	07645

Dated:		Inventor's Signature:	Inventor's Signature:		
Full Name of Last Name Inventor de BART		FIRST NAME ABRAHAM	Middle Name JAN		
Residence & City Citizenship NUENEN		STATE OR FOREIGN COUNTRY THE NETHERLANDS	Country of Citizenship THE NETHERLANDS		
Post Office Address	Street DE BREEMBÔS 1	CITY NUENEN	State or Country THE NETHERLANDS	Zip Code 5673 KE	

Dated: Inventor's Signature:				
Facilitative of   Emericane		First Name PAUL	Middle Name	
Residence & Citizenship	City BEST	STATE OR FOREIGN COUNTRY THE NETHERLANDS	Country of Citizenship THE NETHERLANDS	
Post Office Address	Street Imkerhei 29	City BEST	State or Country THE 5685 NETHERLANDS GD	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

OLAF HIRSCH, ATUL KUMAR GARG,

US 028013

SUNGHYUN CHOI, ABRAHAM JAN de BART, PAUL GRUIJTERS

Filed: Concurrently

Title: COEXISTENCE OF OFDM AND DSSS/CCK STATIONS IN A WLAN

Commissioner for Patents, Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorneys, Agents, or Persons with Limited Recognition in the above-captioned case and appoints as his

Associate(s):

THEODORUS N. MAK (Limited Recognition Under 37 CFR 10.9(b))

PETER L. VERDONK (Limited Recognition Under 37 CFR 10.9(b))

GWENAELLE LE PENNEC (Limited Recognition Under 37 CFR 10.9(b))

EDWARD BLOCKER (Registration No. 30,245)

HAROLD TSIANG (Registration No. 35,721)

PETER ZAWILSKI (Registration No. 43,305)

KEVIN FORTIN (Registration No. 35,140) and

CHRISTOPHER HORGAN (Registration No. 40,394)

Intellectual Property, 580 White Plains Road, Tarrytown, New York 10591-5190, with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Michael E. Schmitt, Reg. 36,921

Attorney of Record

Dated at Sunnyvale, CA on Feb 22 501.

Attachment: Limited Recognition Under 37 CFR 10.9(b)